



Test Report

No. SC090702511

Date: Jul. 14, 2009

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SHANGHAI BAICHENG HARDWARE PRODUCT. CO., LTD
 NO. 197 LUOXIN ROAD, LUODIAN ZHEN, BAOSHANQU, SHANGHAI CITY

The following sample(s) was/were submitted and identified by/on behalf of the client as:

Sample Name : BOLT FOR H170
 Sample No. : SC090702511

Sample Receiving Date : Jul.10, 2009
 Testing Period : Jul.10-15, 2009

Test Requested : As specified by client, selected parts of the submitted sample(s) for compliance with Public Law 110-314 (Consumer Product Safety Improvement Act of 2008, CPSIA):-
 1) Lead in accessible substrate materials

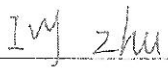
Test Method : Please refer to next page(s).

Test Results : Please refer to next page(s).

Result Summary :

Item	Test Parameter	Conclusion
1	CPSIA section 101(a)(2) - Lead in accessible substrate materials (including Children's Metal Jewelry)	PASS

Signed for SGS-CSTC Standards
 Technical Services Co., Ltd


 Ivy Zhu
 Authorized signatory

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Test Results:

1) Lead in accessible substrate materials(Unit:%)

Method (metal materials): CPSC Test Method: CPSC-CH-E1001-08 'Standard Operating Procedure for Determining Total Lead (Pb) in Children's Metal Products (Including Children's Metal Jewelry)'.

Test item	<u>1</u>	Permissible Limit**
Lead (Pb)	ND	0.03
Comment	PASS	---

** Comment is based on the 0.03 % limit requirement, effective 14 August, 2009. The requirements for lead in substrate in children's products is summarized below

Scope	Requirement	Effective date
Lead in accessible substrate	≤ 0.06 %	10 February 2009
	≤ 0.03 %	14 August 2009
	≤ 0.01%	14 August 2011

- Note: 1. % = percentage by weight
 2. 1% = 10000ppm (mg/kg)
 3. ND = not detected
 4. Method Detection Limit = 0.002 %

Test Part Description:

1. Silvery metal

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Sample photo:



SGS authenticate the photo on original report only

*** End of Report ***

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